FORM D



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
IFORM LIMITED OFFERING EXEMPTION

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SEC USE ONLY					
Prefix	Serial				
DATE RE	CEIVED				
1 1					

Purchase and Sale						
Filing Under (Check box	(es) that apply):	☐ Rule 504	☐ Rule 505	🗷 Rule 5	06 ☐ Section 4(6) ☐ UL	OE.
Type of Filing:	ew Filing	ndment				
		A. BASIC I	DENTIFICATION OF THE PROPERTY	ON DATA		
1. Enter the information	requested about the iss	uer				
Name of Issuer (□ cl	heck if this is an amen	lment and name h	as changed, and ind	icate change.)	04021804	
Redfern Broadbane	d Networks Inc.				04021001	
Address of Executive Of	fices	(Number ar	nd Street, City, State	e, Zip Code)	Telephone Number (Including Area	a Code)
505 Montgomery S	treet, Suite 1100,	San Francisco	o, CA 94111		(415) 262-5300	
Address of Principal Bus	iness Operations	(Number at	nd Street, City, State	e, Zip Code)	Telephone Number (Including Area	a Code)
(if different from Execut	ive Offices)					
Brief Description of Bus	iness					
Designer and deve	loper of carrier cl	ass optical tra	insport and sw	itching plat	forms	
Type of Business Organi	zation					
	☐ limited partner	ship, already form	ed 🗆 other	please specify): limited liability company	cern
☐ business trust	☐ limited partner	ship, to be formed			PROCE	30r
Actual on Estimated Date	af Incomparation or O	ranization	Month Year		al DEstimated APR 02	200h
Actual or Estimated Date	•	-		MACIU	1	
Jurisdiction of Incorporat			S. Postal Service a N for other foreign		r State: DE THOWS	

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

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Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

<u> </u>	A. BASIC IDENT	IFICATION DATA	170	
 Enter the information requested for the f Each promoter of the issuer, if the iss Each beneficial owner having the pot the issuer; 	ollowing: uer has been organized withi wer to vote or dispose, or din	n the past five years; ect the vote or disposition o		
 Each executive officer and director of Each general and managing partner of 	f corporate issuers and of cor f partnership issuers.	porate general and managin	g partners of parti	nership issuers; and
Check Box(es) that Apply: Promoter	☐ Beneficial Owner	☑ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Fultz, James R.			·	
Business or Residence Address (Number and	Street, City, State, Zip Code	e)		
505 Montgomery Street, Suite 1100), San Francisco, CA 9	04111		
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner	☑ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Gonano, Nelvis				
Business or Residence Address (Number and	Street, City, State, Zip Code)		
c/o Redfern Broadband Networks Inc.,	Level 1, 1 Central Avenu	ue, Australian Technolo	gy Park, Evelei	gh, NSW 1430 Australia
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Koertge, Matthew				
Business or Residence Address (Number and	Street, City, State, Zip Code)		
c/o Redfern Photonics Pty Ltd., Suite 213	2, National Innovation Cer	tre, Australian Technolo	gy Park, Eveleig	h, NSW 1430 Australia
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Mitera, Vineet				
Business or Residence Address (Number and		'		
c/o Redfern Photonics Pty Ltd., Suite 21:	2, National Innovation Cer	tre, Australian Technolo	gy Park, Eveleig	h, NSW 1430 Australia
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Straube, Edward "Max"				
Business or Residence Address (Number and	Street, City, State, Zip Code)		
One Embarcadero Center, Suite 28	20, San Francisco, CA	\ 94111		
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Davis, Peter				
Business or Residence Address (Number and	Street, City, State, Zip Code)		
P.O. Box 93, Manly, New South Wa	iles, 1655 Australia			•
Check Box(es) that Apply: Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Redfern Photonics Pty Ltd.				
Business or Residence Address (Number and	Street, City, State, Zip Code)	······································	
Suite 212, National Innovation Cen	tre, Australian Techno	ology Park, Eveleigh,	NSW 1430 AL	ıstralia

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)



A. BASIC IDENTIFICATION DATA Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. ☐ Executive Officer ☐ Director Check Box(es) that Apply: Promoter Beneficial Owner ☐ General and/or Managing Partner Full Name (Last name first, if individual) Optical Capital Group, LLC Business or Residence Address (Number and Street, City, State, Zip Code) 9212 Berger Road, Columbia, MD 21046 ☐ Beneficial Owner □ Executive Officer ☐ Director ☐ General and/or Check Box(es) that Apply: ☐ Promoter Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) ☐ Director ☐ Beneficial Owner ☐ Executive Officer ☐ General and/or Check Box(es) that Apply: ☐ Promoter Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) ☐ Executive Officer ☐ Director ☐ General and/or Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) ☐ Director Check Box(es) that Apply: ☐ Promoter □ Beneficial Owner ☐ Executive Officer ☐ General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) ☐ Director □ Executive Officer ☐ General and/or Check Box(es) that Apply: Promoter ☐ Beneficial Owner Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) □ Executive Officer □ Director ☐ General and/or Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) (Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

B. INFORMATION ABOUT OFFERING		
Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? Answer also in Appendix, Column 2, if filing under ULOE.		Yes No □ E
2. What is the minimum investment that will be accepted from any individual?	\$	SN/A
Does the offering permit joint ownership of a single unit?		Yes No ∑ □
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, a commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a strong states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such broker or dealer, you may set forth the information for that broker or dealer only.	ng. tate	
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Name of Associated Broker or Dealer		
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
(Check "All States" or check individual States)		☐ All States
[MT][NE][NV][NH][NJ][NM [NY][NC][ND][OH][OK] [HI] [MS] [OR] [WY	S] [MO] R][PA]
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Name of Associated Broker or Dealer		
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
(Check "All States" or check individual States)		☐ All States
[AL][AK][AZ][AR][CA][CO][CT][DE][DC][FL][GA [IL][IN][IA][KS][KY][LA][ME][MD][MA][MI][MN		
		,] [MO] [PA]
[RI][SC][SD][TN][TX][UT][VT][VA][WA][WV][WI] [WY	/] [PR]
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Name of Associated Broker or Dealer		
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
(Check "All States" or check individual States)		☐ All States
[AL][AK][AZ][AR][CA][CO][CT][DE][DC][FL][GA] [HI] [MS] [OR	

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND U	SE O	F PROC	CEED	<u>S</u>			
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \square and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.			-				
	Type of Security		ggregate ering Pri		Am	ount Al Sold		
	Debt	\$		0	\$. 0	
	Equity	\$		0	\$		0	
	☐ Common ☐ Preferred							
	Convertible Securities (including Notes and Warrants)*	\$	6,000,00	0.00	\$	5,000,	000.00	
	Partnership Interests	\$		0	\$		0	
	Other (Specify)	\$		0	\$		0	
	Total	\$	6,000,00	0.00	\$	5,000,	000.00	
	Answer also in Appendix, Column 3, if filing under ULOE.							
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."			or the number of accredited and non-accredited investors who have purchased securities in this ring and the aggregate dollar amounts of their purchases. For offerings under Rule 504, cate the number of persons who have purchased securities and the aggregate dollar amount of		who have purchased securities in this ases. For offerings under Rule 504, less and the aggregate dollar amount of e" or "zero." Aggreg Dollar An Number Investors Of Purch		nount ases
	Accredited Investors		8		\$	5,000,0		
	Non-accredited Investors		0		\$		0	
	Total (for filings under Rule 504 only)		0		\$		0	
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.							
	Type of offering		Type of Security		Do	llar An Sold		
	Rule 505				\$		0	
	Regulation A				\$		0	
	Rule 504				\$		0	
	Total				\$		0	
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.							
	Transfer Agent's Fees			X	\$		0	
	Printing and Engraving Costs			×	\$		0	
	Legal Fees	•••••	*******	×	\$	200,0	000.00	
	Accounting Fees.			×	\$		0	
	Engineering Fees			×	\$		0	
	Sales Commissions (specify finders' fees separately)			×	\$		0	
	Other Expenses (identify) Blue Sky Filing Fees	••••		×	\$		0	
	Total			×	\$	200,	00.00	

(for footnote, if any *Notes are convertible into Convertible Preferred Stock and Common Stock issueable upon conversion of such Convertible Preferred Stock.

EXPENSES AND USE OF PROCEEDS	D. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND	
This difference is	er the difference between the aggregate offering price given in response to Part C - 1 and total expenses furnished in response to Part C - Question 4.a. This difference is sted gross proceeds to the issuer."	Question 1 an
furnish an estimate sted must equal the	below the amount of the adjusted gross proceeds to the issuer used or proposed to be used of the purposes shown. If the amount for any purpose is not known, furnish an estimate k the box to the left of the estimate. The total of the payments listed must equal the gross proceeds to the issuer set forth in response to Part C - Question 4.b above.	for each of the and check the
Payments to Officers, Directors, & Payments To Affiliates Others		
0 0	ries and fees	Salaries
^		
	, , , , , , , , , , , , , , , , , , , ,	
er issuer	uisition of other businesses (including the value of securities involved in this ring that may be used in exchange for the assets or securities of another issuer suant to a merger)	offering t
E \$ 0 E \$	ayment of indebtedness	Repayme
0 5000000		
0	• .	J
0 5800,000,00		Column 1
5 900 000 00	al Payments Listed (column totals added)	
TURE	D. FEDERAL SIGNATURE	
and Exchange Commission, upon written request of its staff, th	s duly caused this notice to be signed by the undersigned duly authorized person. If this stitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Comparished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule:	ignature constitut
Date		ssuer (Print or Ty
un que dans 22,2004	Broadband Networks Inc.	Redfern Broa
or Type)	er (Print or Type) Title of Signer (Print or Type)	Name of Signer (P
Officer	Chief Executive Officer	Jim Fultz
and Exchange Commission, upon written request of its graph (b)(2) of Rule 50g. Date or Type)	stitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Comparnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule for Type) Stroadband Networks Inc. Title of Signer (Print or Type)	signature constitution formation furnish ssuer (Print or Type Redfern Broad Name of Signer (P